

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 7272-0410:149 Page 1 of 1

**CATEGORY:** Photoelectric Smoke Detector

**LISTEE:** Hochiki America, 7051 Village Drive, Suite 100, Buena Park, CA 90621-2268  
Contact: \*Bob Misiuk (714) 670-3251

**DESIGN:** Models ALG-EA and ALG-V analog addressable photoelectric type smoke detector with Models YBN-NSA-4 and HSB-NSA-6 bases. Unit consists of resistors, capacitors, diodes, transistors, LED, photo diode, mounted on a printed wiring board inside an enclosure. Refer to listee's data sheet for additional detailed product description and operational considerations.

**RATING:** 39.5 VDC

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model designation, electrical rating and UL label.

**APPROVAL:** Listed as photoelectric smoke detector for use with separately listed compatible fire alarm control units.

\*Rev. 11-16-2000



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

**JUNE 9, 2002**

*Listing Expires **June 30, 2003***

Authorized By:

**DIANE K. AREND** Senior Deputy  
Program Manager